## STATE OF ALASKA DEPARTMENT OF NATURAL RESOURCES **DIVISION OF OIL AND GAS SUMMARY OF ROYALTIES** COOK INLET GAS FOR PRODUCTION MONTH December-03 VALUES FROM THE LESSEE'S ROYALTY VALUATION REPORT \*3 VOLUMES FROM THE OPERATOR REPORT \*1 TOTAL SUBJECT TO ROYALTIES STATE'S ROYALTY SHARE December-03 December-03 REVISION/ TOTAL REPORTED CALENDAR December-03 CALENDAR \$ PER BBL/MCF MONTHLY (ROYALTY-IN-KIND) OTHER INTEREST December-03 CALENDAR REPORTED YEAR TO DATE VOLUME (MCF) YEAR TO DATE VOLUME (MCF) YEAR TO DATE BEFORE FC \*2 PRODUCTION FIELD COSTS AMOUNT AMOUNT REPORT BELUGA RIVER UNIT Beluga Sterling Gas Pool PA (BLGA) \$3,747,464.64 CONOCO PHILLIPS AK \$2.08887 1,250,413.23 15 595 945 64 156,301.76 1.949.494.36 \$326,494.72 \$326,494.72 CHEVRON 1,184,128.50 13,583,669.71 148,016.16 1,697,960.99 \$2.51826 \$372,743.40 \$372,743.40 \$4,373,045.31 MUNICIPAL LIGHT + POWER 481,873.68 4,710,880.73 60,234.25 \$2.49191 \$150,098.58 (\$406.06) \$149,688.85 \$1,358,024.55 588.860.48 (\$3.67) \$848,926.97 TOTAL BELUGA RIVER UNIT 2,916,415.41 33,890,496.08 364,552.17 4,236,315.83 \$849,336.70 \$9,478,534.50 \$0.00 (\$406.06 (\$3.6) \$0.00 CANNERY LOOP UNIT Beluga PA (CANB) 21,910.08 388,133.85 2,750.22 48,719.79 \$6,556.77 \$1,836.57 \$8,420.84 MARATHON \$2.38409 \$27.50 \$109,415.30 **TOTAL BELUGA PA** 21,910.08 388,133.85 2,750.22 48,719.79 \$6,556.77 \$0.00 \$1,836.57 \$27.50 \$0.00 \$8,420.84 \$109,415.30 Upper Tyonek PA (UPTY) MARATHON 174,888.94 811,968.61 22,044.24 102,346.28 \$2.37729 \$52,405.59 (\$25,929.12 (\$564.36 \$25,912.11 \$221,770.85 TOTAL UPPER TYONEK PA 174,888.94 811,968.61 22,044.24 102,346.28 \$52,405.59 (\$564.36 \$0.00 \$25,912.11 \$221,770.85 \$0.00 (\$25,929.12 Sterling Sands PA (CLST) MARATHON 156,543.90 1,919,164.95 19,567.98 239,895.56 \$2.37423 \$46,458.89 \$21,178.28 \$486.69 \$68,123.86 \$504,620.85 TOTAL STERLING SANDS PA 156,543.90 1.919.164.95 19.567.98 239,895,56 \$46,458.89 \$0.00 \$21,178,28 \$486.69 \$0.00 \$68,123,86 \$504,620.85 TOTAL CANNERY LOOP UNIT 353.342.92 3.119.267.41 44.362.44 390.961.63 \$105.421.25 \$0.00 (\$2,914,27 (\$50.17 \$0.00 \$102,456,81 \$835.807.00 SOUTH GRANITE POINT UNIT GRANITE PT SANDS PA (SGPT) EXXONMOBIL AK PRODUCTION 609.00 10,815.00 76.14 1,352.01 \$1.00000 \$76.13 \$76.13 \$1,351.90 UNOCAL 203.00 3,605.00 25.38 450.67 \$2.36600 \$60.05 \$60.05 \$4,079.92 TOTAL SO GRANITE PT PA 812.00 14,420.00 101.52 1,802.68 \$136.18 \$0.00 \$0.00 \$0.00 \$0.00 \$136.18 \$5,431.82 HEMLOCK PA (SGHM) EXXONMOBIL AK PRODUCTION 72.00 1,437.00 9.00 179.61 \$1.00000 \$9.00 \$9.00 \$179.64 \$411.93 UNOCAL 24.00 479.00 3.00 59.87 \$2.36600 \$7.10 \$7.10 TOTAL HEMLOCK PA (SGHM) 96.00 1,916.00 12.00 239.48 \$16.10 \$0.00 \$0.00 \$0.00 \$0.00 \$16.10 \$591.57 TOTAL SOUTH GRANITE PT UNIT 908.00 16,336.00 113.52 2,042.16 \$152.28 \$0.00 \$0.00 \$0.00 \$0.00 \$152.28 \$6,023.39 GRANITE POINT FIELD ADL 18761 (GRN) EXXONMOBIL AK PRODUCTION 0.00 0.00 0.00 0.00 \$0.00000 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 0.00 0.00 0.00 0.00 \$0.00000 \$0.00 \$0.00 UNOCAL \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 TOTAL ADL 18761 (GRN) 0.00 0.00 0.00 0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 ADL 17586 (GR2A) UNOCAL 2,587.00 23,272.00 \$2.36600 323.38 2,909.03 \$765.12 \$765.12 \$29,275.81 2,587.00 23,272.00 \$29,275.81 TOTAL ADL 17586 323.38 2,909.03 \$765.12 \$0.00 \$0.00 \$0.00 \$0.00 \$765.12 ADL 17587 (GR2B) UNOCAL 31.00 3.88 34.03 \$2.36600 \$9.18 \$610.87 272.00 \$9.18 TOTAL ADL 17587 31.00 272.00 3.88 34.03 \$9.18 \$0.00 \$0.00 \$0.00 \$0.00 \$9.18 \$610.87 ADL 18742 UNOCAL 7,802.00 61,095.00 975.25 7,636.90 \$2.36600 \$2,307.44 \$2,307.44 \$149,001.47

TOTAL ADL 18742

TOTAL GRANITE POINT FIELD

7.802.00

10.420.00

61.095.00

84.639.00

975.25

1.302.51

7,636.90

10,579.96

\$2,307,44

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	VOLUMES FROM THE OPERATOR REPORT *1  TOTAL SUBJECT TO ROYALTIES STATE'S ROYALTY SHARE							M THE LESSEE'S R	OYALTY VALUATI	ON REPORT *3	TOT41	
		CALENDAR		CALENDAR	December-03	December-03 MONTHLY	RIK	REVISION/ OTHER	INTEREST	LATE	TOTAL	REPORTED
	December-03 VOLUME (MCF)	YEAR TO DATE	December-03 VOLUME (MCF)	YEAR TO DATE	\$ PER BBL/MCF BEFORE FC *2	PRODUCTION	(ROYALTY-IN-KIND) FIELD COSTS	AMOUNT	AMOUNT	REPORT	December-03 REPORTED	CALENDAR YEAR TO DATE
IVAN RIVER UNIT	VOLUME (MCF)	TEAR TO DATE	VOLUME (MCF)	TEAR TO DATE	BEFORE PC 2	PRODUCTION	FIELD COSTS	AMOUNT	AWOUNT	REFORT	KEFORTED	TEAR TO DATE
Ivan River Gas Pool PA (IVAN)												
	.==											
UNOCAL	171,807.00	2,443,371.00	30,421.94	432,648.78	\$2.36600	\$71,978.33	80.00	20.00	20.00	00.00	\$71,978.33	\$2,903,600.93
TOTAL IVAN RIVER UNIT	171,807.00	2,443,371.00	30,421.94	432,648.78		\$71,978.33	\$0.00	\$0.00	\$0.00	\$0.00	\$71,978.33	\$2,903,600.93
KENAI UNIT												
Sterling PA (STRL)												
MARATHON	215,268.05	2,585,113.69	26,908.51	323,139.22	\$2.21533	\$59,611.29					\$59,611.29	\$701,375.94
TOTAL KENAI UNIT	215,268.05	2,585,113.69	26,908.51	323,139.22		\$59,611.29	\$0.00	\$0.00	\$0.00	\$0.00	\$59,611.29	\$701,375.94
LEWIS RIVER UNIT												
LR PA#1 (LWS1)												
UNOCAL	13,579.00	69,847.00	1,697.38	8,730.91	\$2.36600	\$4,016.00					\$4,016.00	\$70,354.80
TOTAL LR PA#1	13,579.00	69,847.00	1,697.38	8,730.91		\$4,016.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,016.00	\$70,354.80
LR PA #2 (LWS2)												
UNOCAL	42,198.00	500,424.00	5,274.75	62,553.01	\$2.36600	\$12,480.06					\$12,480.06	\$264,594.40
TOTAL LR PA#2	42,198.00	500,424.00	5,274.75	62,553.01		\$12,480.06	\$0.00	\$0.00	\$0.00	\$0.00	\$12,480.06	\$264,594.40
TOTAL LEWIS RIVER UNIT	55,777.00	570,271.00	6,972.13	71,283.92		\$16,496.06	\$0.00	\$0.00	\$0.00	\$0.00	\$16,496.06	\$334,949.20
N. MIDDLE GROUND SHOAL UNIT/ADL 17595												
OIL POOL PA (NMGS, MGS1)												
UNOCAL	0.00	92,884.00	0.00	11,611.51	\$0.00000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53,201.03
TOTAL OIL POOL PA	0.00	92,884.00	0.00	11,611.51	70.0000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$53,201.03
SHALLOW TYONEK PA(NMST)	0.00	02,001.00	0.55	11,011.01		\$0.00	<b>\$0.00</b>	<b>\$0.00</b>	\$0.00	ψ0.00	ψ0.00	ψου,201.00
UNOCAL	0.00	0.00	0.00	0.00	\$0.00000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,652.18
TOTAL TYONEK	0.00	0.00	0.00	0.00	70.000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,652.18
NMGS TRACT OPERATIONS(NM01)	0.00	0.00	0.00	0.00		<b>\$0.00</b>	ψ0.00	\$0.00	ψ0.00	ψ0.00	ψ0.00	ψ0,002.10
UNOCAL	0.00	0.00	0.00	0.00	\$0.00000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL NMGS TRACT OPERATIONS	0.00	0.00	0.00	0.00	ψο.σσσσσ	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL N MIDDLE GRD SHOAL UNIT	0.00	92,884.00	0.00	11,611.51		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$59,853.21
NORTH COOK INLET UNIT	0.00	02,001.00	0.00	11,011.01		<b>\$0.00</b>	ψ0.00	\$0.00	<b>\$0.00</b>	ψ0.00	ψ0.00	ψου,ουσ.2.
North Cook Inlet PA (NCIN)												
CONOCO PHILLIPS CO.	4,096,968.00	46,190,394.00	512,121.00	5,773,799.28	\$2.13213	\$1,091,908.55					\$1,091,908.55	\$12,159,220.66
TOTAL N. COOK INLET UNIT	4,096,968.00	46,190,394.00	512,121.00	5,773,799.28	\$2.13213	\$1,091,908.55	\$0.00	\$0.00	\$0.00	\$0.00	\$1,091,908.55	\$12,159,220.66
	4,090,906.00	40,190,394.00	512,121.00	5,773,799.26		\$1,091,906.55	\$0.00	\$0.00	\$0.00	\$0.00	\$1,091,906.55	\$12,109,220.00
PRETTY CREEK UNIT	-											
Beluga PA (PRTY)					******	21=21112						
UNOCAL	51,945.53	419,975.32	7,457.39	60,292.37	\$2.36600	\$17,644.18					\$17,644.18	\$378,856.04
TOTAL PRETTY CREEK UNIT	51,945.53	419,975.32	7,457.39	60,292.37		\$17,644.18	\$0.00	\$0.00	\$0.00	\$0.00	\$17,644.18	\$378,856.04
NORTH TRADING BAY UNIT												
HEMLOCK & G FORM PA (NBAY)												
MARATHON	116.12	77,117.64	14.52	9,639.71	\$1.76000	\$15.84					\$15.84	\$22,231.63
UNOCAL	27.88	18,514.36	3.48	2,314.30	\$1.93870	\$7.75					\$7.75	\$5,307.80
TOTAL NO TRADING BAY UNIT	144.00	95,632.00	18.00	11,954.01		\$23.59	\$0.00	\$0.00	\$0.00	\$0.00	\$23.59	\$27,539.43
STERLING UNIT STERLING UNIT A ZONE PA (STER- STTY-STBL)												
MARATHON	5,487.64	57,563.28	685.96	7,195.42	\$2.28933	\$1,570.39					\$1,570.39	\$16,364.95
TOTAL STERLING UNIT	5,487.64	57,563.28	685.96	7,195.42	<del>+====================================</del>	\$1,570.39	\$0.00	\$0.00	\$0.00	\$0.00	\$1,570.39	\$16,364.95
STUMP LAKE UNIT	.,	. ,		,	1	. ,, ,,,				,,,,,		,
Stump Lake Gas Pool #1 PA (STMP)												
UNOCAL	0.00	277.00	0.00	68.60	#DIV/0!						\$0.00	\$5,030.53
TOTAL STUMP LAKE UNIT	0.00	277.00	0.00	68.60	1	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,030.53
	5.00	_: 7:00	0.00	20.00		\$0.00	Ţ0.00	Ţ0.00	Ţ0.00	75.00	+3.00	72,220.00

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	VOL	LIMES FROM THE	DEDATOR REPOR	T +4			VALUES EDOM	THE LEGGERS DO	NALTY VALUATIO	N DEDORT *2		
	VOLUMES FROM THE OPERATOR REPORT *1  TOTAL SUBJECT TO ROYALTIES STATE'S ROYALTY SHARE			December 03	VALUES FROM THE LESSEE'S ROYALTY VALUAT  December-03					TOTAL	REPORTED	
	December-03	CALENDAR	December-03	CALENDAR	\$ PER BBL/MCF	MONTHLY	(ROYALTY-IN-KIND)	OTHER	INTEREST	LATE	December-03	CALENDAR
	VOLUME (MCF)	YEAR TO DATE	VOLUME (MCF)	YEAR TO DATE	BEFORE FC *2	PRODUCTION	FIELD COSTS	AMOUNT	AMOUNT	REPORT	REPORTED	YEAR TO DATE
TRADING BAY FLD ADL 18731 (TRBF)	, ,		, ,									
UNOCAL	0.00	0.00	0.00	0.00	\$0.00000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL TRADING BAY FIELD	0.00	0.00	0.00	0.00	70.000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TRADING BAY UNIT						75.55	75.55	7777	70.00	74100	70.00	77.00
Grayling Gas Sands PA (STHD)												
MARATHON	1,561,975.00	17,381,950.00	195,247.00	2,172,613.00	\$2.13445	\$416,744.22					\$416,744.22	\$4,790,196.01
UNOCAL	1,153,153.00	13,559,523.00	144,144.00	1,694,941.00	\$2.36155	\$340,403.76					\$340,403.76	\$10,015,833.55
TOTAL TRADING BAY UNIT	2,715,128.00	30,941,473.00	339,391.00	3,867,554.00		\$757,147.98	\$0.00	\$0.00	\$0.00	\$0.00	\$757,147.98	\$14,806,029.56
REDOUBT UNIT												
RU#3 WELL-Tract Operation-RE02												
FOREST OIL	0.00	247,110.00	0.00	12,355.50	\$0.00000						\$0.00	\$14,826.60
TOTAL TRACT OPERATION	0.00	247,110.00	0.00	12,355.50		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,826.60
REDOUBT UNIT												
HEMLOCK PA (REHM)												
FOREST OIL	0.00	0.00	0.00	0.00	\$0.000000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$717.66
TOTAL HEMLOCK PA	0.00	0.00	0.00	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$717.66
TOTAL REDOUBT UNIT	0.00	247,110.00	0.00	12,355.50		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$15,544.26
WEST MCARTHUR RIVER UNIT												
A1 PA (WMRV)												
FOREST OIL	0.00	0.00	0.00	0.00	\$0.00000	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TOTAL W MC ARTHUR RIVER UNIT	0.00	0.00	0.00	0.00		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NINILCHIK UNIT												
FALLS CREEK PA (NKFC)												
MARATHON	183,199.33	551,174.87	9,159.97	27,519.31	\$2.20988	\$20,242.39					\$20,242.39	\$65,742.19
UNOCAL	122,132.89	367,449.93	6,106.64	18,346.20	\$2.36600	\$14,449.16					\$14,449.16	\$43,463.65
TOTAL FALLS CREEK PA	305,332.22	918,624.80	15,266.61	45,865.51		\$34,691.55	\$0.00	\$0.00	\$0.00	\$0.00	\$34,691.55	\$109,205.84
Susan Dionne PA (NKSD)												
MARATHON	117,091.80	117,091.80	14,636.48	14,636.48	\$2.00291	\$29,315.59					\$29,315.59	\$29,315.59
UNOCAL	78,061.20	78,061.20	9,757.65	9,757.65	\$2.36600	\$20,865.75					\$20,865.75	\$20,865.75
TOTAL SUSAN DIONNE PA	195,153.00	195,153.00	24,394.13	24,394.13		\$50,181.34	\$0.00	\$0.00	\$0.00	\$0.00	\$50,181.34	\$50,181.34
GRASSIM OSKOLKOFF PA (NKGO)												
MARATHON	246,852.60	1,052,963.80	30,856.58	131,620.24	\$2.20989	\$68,189.61					\$68,189.61	\$316,161.13
UNOCAL	164,568.40	701,976.20	20,571.05	87,747.15	\$2.36600	\$48,670.99					\$48,670.99	\$205,389.52
TOTAL GRASSIM OSKOLKOFF PA	411,421.00	1,754,940.00	51,427.63	219,367.39		\$116,860.60	\$0.00	\$0.00	\$0.00	\$0.00	\$116,860.60	\$521,550.65
TOTAL NINILCHIK UNIT	911,906.22	2,868,717.80	91,088.37	289,627.03		\$201,733.49	\$0.00	\$0.00	\$0.00	\$0.00	\$201,733.49	\$680,937.83
NICOLAI CREEK												
NICOLAI CREEK #3 (NCPB)	<u> </u>										_	
AURORA POWER RESOURCES	79,372.00	169,280.50	3,968.60	8,464.03	\$2.23000	\$8,849.98					\$8,849.98	\$17,006.35
TOTAL NICOLAI CREEK #3	79,372.00	169,280.50	3,968.60	8,464.03	<b>-</b>	\$8,849.98	\$0.00	\$0.00	\$0.00	\$0.00	\$8,849.98	\$17,006.35
TOTAL COOK INLET GAS	11,584,889.77	123,792,801.08	1,429,363.54	15,509,893.25		\$3,184,955.81	\$0.00	(\$3,320.33)	(\$53.84)	0.00	3,181,581.64	42,605,561.93
FOOTNOTES:												
*1 - Volumes include all liquid hydrocarbons.												
*2 - Cook Inlet Gas fields are not allowed a field cost deduction. *3 - Production payment received is a net amount inclusive of COTP.				-								
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